# RFI Statement — Security Perimeter Road Project

Solicitation Number: 020604-001-04-CS

RFI Response Date: April 1, 2004

## **Contracting Office Address**

Department of Energy, Los Alamos National Laboratory (DOE Contractor), PO Box 1663 MS C334, Los Alamos, NM 87545.

## Description

**THIS IS NOT A REQUEST FOR PROPOSAL, BUT A REQUEST FOR INFORMATION.** Los Alamos National Laboratory (LANL), operated by the University of California for the Department of Energy (DOE), is preparing a solicitation to provide design-build services for access control stations and associated road improvements. This project is called the "Security Perimeter Road Project" or SPP.

This project includes construction of two new access control stations, significant road modifications associated with the new access control stations, new intersections, a new road to assure access to the ski hill, vehicle barrier and gate systems, modification of some existing road sections, minor demolition of some existing structures, and modification of two existing access control stations. Security systems will be supplied, installed and tested by the University. The successful contractor will be required to supply the necessary utilities and infrastructure to assure proper operation of security systems.

Some existing utilities will need to be relocated. New utilities will be installed for the access control stations and road systems. The new road sections and structures will be designed and constructed to NMSHTD and LANL standards.

This contractor will be required to develop a detailed traffic control and construction phase plan as part of this project. The majority of this work will impact the daily employee vehicle traffic into and out of the main LANL site, as well as Los Alamos County traffic. The contractor will be required to minimize this impact and control the traffic flow through construction zones. The contractor will be allowed to work off shifts, nights and weekends in order to accomplish this project and minimize the impact to the normal traffic pattern.

The award of this contract is contingent upon the receipt of funding from the Department of Energy. The University intends to award a firm fixed-price contract to the successful design-build firm that best meets the Laboratory's goals and objectives contingent upon availability and approval of these funds.

The project will be designed and constructed under a Design-Build contract with an estimated cost of approximately \$12,000,000. Department of Energy "Q" or "L" security clearances are not required for work on this project. However, all contractor employees working on this project must be U.S. citizens. A LANL-issued badge will be required for all construction personnel on site.

#### **Solicitation**

If you are interested in participating in this solicitation submit your company name, contact, and phone number by April 1, 2004 to castañon\_jesse@lanl.gov. Do not transmit information at this time for the RFQ or RFP. It will be requested at a later date (Approximately April 15, 2004) and posted at <a href="http://bus.lanl.gov/sup1/default.htm">http://bus.lanl.gov/sup1/default.htm</a>

We also plan on holding a pre-qualification conference after issuance of the RFQ to go over this solicitation in more detail (Approximately April 20, 2004) at a site to be determined.

Selection of the successful offeror for award will be based on a best-value source selection process using a two-phased approach: Phase 1, the Request for Qualifications (RFQ); and Phase 2, the Request for Proposal (RFP).

### Phase 1, Request for Qualifications.

To be qualified, each offeror must demonstrate:

- Prior Experience on similar design-build projects, identifying owner, point of contact, telephone number.
- Proposed project team organization
- Résumés of Key Personnel with applicable experience, availability, and commitment to this project.
- Quality compliance capability to 10 CFR 830.120
- A notable safety record compared to National Safety Council statistics
- Evidence of financial stability, including Dunn & Bradstreet rating
- Corporate, Key Personnel and Subcontractor Teaming Experience
- Capability to perform construction utilizing local labor and materials

Qualifications Statements will be due approximately April 30, 2004.

# Phase 2, Request for Proposals

This will be a best value competition for the design and construction. The RFP will be issued to approximately 3 short listed finalists from the RFQ process. Firms receiving the RFP will receive performance specifications upon which to base a Conceptual Design. Firms will have approximately 1 1/2 months to prepare design sketches, outline facility functions/adjacencies, prepare a draft detailed traffic control and construction phase plan, and to demonstrate their capabilities. The Source Evaluation Committee will evaluate presentations followed by negotiation of "best and final" offer, contract award and Notice to Proceed for design and construction will occur between Oct. 1, 2004 and Dec. 31, 2004 and is dependent on receipt of funding.

## **Original Point of Contact**

Point of Contact to participate in the solicitation is Jesse Castañon Senior Contract Administrator. Address questions via e-mail to <u>castanon jesse@lanl.gov</u> or phone (505) 665- 3576, fax (505) 665-9220. Please send an email to this address providing your point of contact, address, phone, fax and email address.